

## APPLICATION DATA SHEET

Electronic Version v14

Stylesheet Version v14.0

<b>Title of Invention</b>	Novel Phosphorylation Reagents For Improved Processes To Convert Terminal Hydroxyl Groups Of Oligonucleotides Into Phosphate Monoesters		
Application Type: regular, utility Attorney Docket Number: PRO.12			
Correspondence address:  <b>Customer Number:</b> 25871 *25871*			
Continuing Data:  This is a Non-Provisional of US application number 60/461,730, filed 2003-04-09 , now Pending.			
Inventors Information:  <u>Inventor 1:</u> <b>Applicant Authority Type:</b> Inventor <b>Citizenship:</b> US <b>Given Name:</b> Kurt <b>Family Name:</b> VAGLE <b>City of Residence:</b> Longmont <b>State of Residence:</b> CO <b>Country of Residence:</b> US <b>Address-1 of Mailing Address:</b> 1631 18th Avenue <b>Address-2 of Mailing Address:</b> <b>City of Mailing Address:</b> Longmont <b>State of Mailing Address:</b> CO <b>Postal Code of Mailing Address:</b> 80501 <b>Country of Mailing Address:</b> US <b>Phone:</b>			

**Fax:**

**E-mail:**

**Inventor 2:**

**Applicant Authority Type:** Inventor  
**Citizenship:** DE  
**Given Name:** Michael  
**Family Name:** LEUCK  
**City of Residence:** Boulder  
**State of Residence:** CO  
**Country of Residence:** US  
**Address-1 of Mailing Address:** 1235 Berea Drive  
**Address-2 of Mailing Address:**  
**City of Mailing Address:** Boulder  
**State of Mailing Address:** CO  
**Postal Code of Mailing Address:** 80305  
**Country of Mailing Address:** US  
**Phone:**  
**Fax:**  
**E-mail:**

**Inventor 3:**

**Applicant Authority Type:** Inventor  
**Citizenship:** DE  
**Given Name:** Andreas  
**Family Name:** WOLTER  
**City of Residence:** Hamburg  
**Country of Residence:** DE  
**Address-1 of Mailing Address:** Esmarchstrasse 125  
**Address-2 of Mailing Address:**  
**City of Mailing Address:** Hamburg  
**State of Mailing Address:**  
**Postal Code of Mailing Address:** D-22767  
**Country of Mailing Address:** DE  
**Phone:**

**Fax:**

**E-mail:**

**Attorney Information:**

practitioner(s) at Customer Number:

25871          \*25871\*

as our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

**Assignee 1:**

**Organization Name:** Proligo, LLC

**Address-1 of Mailing Address:** 6200 Lookout Road

**Address-2 of Mailing Address:**

**City of Mailing Address:** Boulder

**State of Mailing Address:** CO

**Postal Code of Mailing Address:** 80301

**Country of Mailing Address:** US

**Phone:**

**Fax:**

**E-mail:**